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IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Kyosuke YOSHIMOTO et al. Conf.: Unknown

Appl. No.: 10/633,646 Group: Unassigned

Filed: August 5, 2003 Examiner: UNASSIGNED

For: OPTICAL DISK AND OPTICAL DISK DRIVE

DEVICE

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 24, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. 🛛 DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

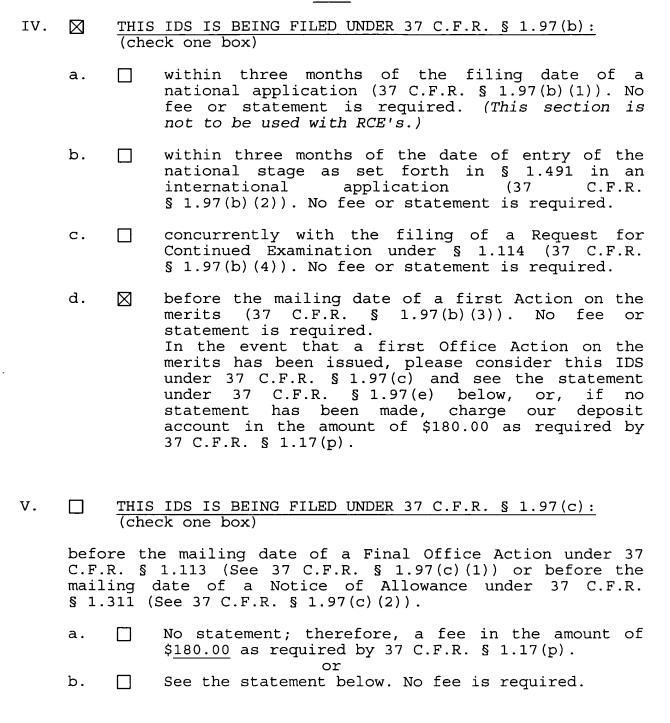
A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

For JP 4-176058, please see USP 5,241,531 which is the corresponding U.S. Patent

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

The following additional information is provided for the Examiner's consideration.

FEES



VI.	STATI	EMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)					
	The 1	unders	signed hereby states that					
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or					
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.					
	C.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.					
VII.	PAYMENT OF FEES (check one box)							
		A check in the amount of $$180.00$ as require C.F.R. § 1.17(p) is enclosed for the above-id fee.						
		amour	se charge Deposit Account No. 02-2448 in the at required by 37 C.F.R. § 1.17(p) for the above-cated fee. A triplicate copy of this paper is ched.					
	\boxtimes	No fe	ee is required.					

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

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D. Richard Anderson, #40,439

DRA/MRG/te

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(703) 205-8000

1190-0574P

Attachment(s): ☐ PTO-1449

□ Documents

☐ Foreign Search Report

□ Fee

□ Other:

(Rev. 02/12/2004)



Form PTO-1449

INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO. 1190-0574P APPLICATION NO. 10/633,646

APPLICANT

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		Jse several sheets			August 5, 2003		Unassigned		
			υ.	S. PATENT I	DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB CLASS	PILING DATE IF APPROPRIATE	
	US 5,241,531		A	1993-08-31	Ohno et al.			_	
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			FOR	EIGN PATENT	DOCUMENTS				
	Office DOCUMENT		Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	JР	NUMBER 4-176058	A	1992-06-23	Japan			YES	NO
	UP	4-176038	A	1992-00-23	Japan				
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MINER: In	nitial if cit	ation considered, whether	er or not citat	ion is in conformance w	ith M.P.E.P. 609; Draw line thro	ugh citation	if not in co	nformance	and not